

Zion National Park Vegetation Map Class for Pinus spp. - Juniperus spp. / Quercus gambelii Woodland Complex

The map class "[Pinus spp. - Juniperus spp. / Quercus gambelii Woodland Complex](#)" is composed of the following vegetation associations, each described separately:

- [Juniperus scopulorum - Quercus gambelii Woodland](#)
- [Pinus edulis - Juniperus spp / Quercus gambelii Woodland](#)

This is a fairly common map unit at ZION representing situations where pinyon-juniper woodlands have substantial cover of gambel oak in the understory. Most stands are fairly large and occur on flat to moderately steep slopes of mesas and across large plateaus. The aspects of these slopes are generally eastern to southern, and occasionally western. When the amount of pinyon-juniper is low this type may be confused with other gambel oak map classes and when gambel oak is reduced it may appear as other pinyon-juniper woodlands.